

TNTTVVVZCZ.CJUA556

*****ZZ RUABAD RUABBS RUABFB RUAGFL RUAGUG RUAUAR RUAUAZ RUAUPUL
RUAUNJ RUCIFTA RUCIHOA RUCSAAA RUCVAAA RUEDDBA RUEDFIF RUEDNBA
RUEDPVA RUEFHQA RUEHC RUENAAA RUEPIA RUEPJS RUEPWS RUHHABA
RUHHASA RUHHBRA RUHHFMA RUHHHQQA RUHHRGA RUMABA RUMBAN RUMEDF RUMRDFG
RUMBBL RUMFCR RUMFM RUMFUE RUMFUV RUMHAV RUMHPB RUMJFS RUMJIR
RUMKAH RUMKAI RUMKAK RUMNAH RUMNVB RUMSAF RUMSAL RUMSBJ RUMSMA
RUMBKNA RUWNDDA

DE RUEPJU 77 2622131

ZNY SSSSS

RUMFCR T ALL 7THFLT CVA/TG CMDRS WESTPAC

13 SEP 67

Z 192128Z SEP 67

17

FM NPIC WASH DC

29

25X1

TO AIG NINE SEVEN SIX [REDACTED]

50

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

25X1

S E C R E T [REDACTED] CITE NPIC 1792.

CONTINUING SCAN BY NPIC OF MISSION BX6723, 17 SEPTEMBER 1967
REVEALS A [NEWLY] IDENTIFIED SAM SITE NBR 247 LOCATED 15.9 NM
NE OF HOA BINH AT 21 03 09N-105 31 28E (WJ545278). SITE
CONSISTS OF 3 UNOCCUPIED UNREVETTED LAUNCH POSITIONS AND AN
UNOCCUPIED UNREVETTED GUIDANCE AREA.

25X1

FR REF: [REDACTED]

GP-1

BT

*****ZZ RUAPAE ARBS RUABFB RUAGFL RUAGUG RUAUAR RUAUAZ RUAUBUL
PLAUNJ RUCIFTA RUCIHOA RUCSAAA RUCVAAA RUEDDBA RUEDFIF RUEDNBA
RUEDPVA RUEFHQA RUEHC RUENAAA RUEFDA RUEPIA RUEPJS RUEPMS RUHHABA
RUHMASA RUHHBRA RUHHFMA RUHHHQQA RLHHRGA RUMADA RUMBAN RUMBDF RUMDFG
RUMDSL RUMFCR PUMFM RUMFUE RUMFUV RUMHAW RUMHPB RUMJFS RUMJIR
RUMKAH RUMKAI RUMKAK RUMNAH RUMNVE RUMSAF RUMSAL RUMSBJ RUMSMA
RUMSKNA RUWMDDA

DE RUEPJU 73 2622141

ZNY SSSSS

RUMFCR T ALL 7THFLT CVA/TG CMDS WESTPAC

Z 192138Z SEP 67

FM NPIC WASH DC

25X1 TO AIG NINE SEVEN SIX [REDACTED]

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

25X1 S E C R E T [REDACTED] CITE NPIC 1793.

1793 CONTINUING SCAN BY NPIC OF MISSION BX6723, 17 SEPTEMBER
1967 REVEALS HA NOI SAM SITE A-15-2 (243) LOCATED 2.5 NM SE
OF HA NOI AT 205720N 1055435E TO BE OCCUPIED. SITE CONSISTS
OF 5 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON
LAUNCHERS), A GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND
AT LEAST 4 VAN TRAILERS, AND AN ACQUISITION RADAR POSITION
OCCUPIED BY A TRUCK MOUNTED SPOONREST RADAR AND 1 VAN TRUCK.
ONE MISSILE TRANSPORTER (WITH CANVAS COVERED MISSILE) AND 2
TRUCKS ARE LOCATED ON A ROAD IMMEDIATELY EAST OF THE SITE AND 3
PROBABLE MISSILE TRANSPORTERS (WITH POSSIBLE MISSILES) ARE
LOCATED ON A ROAD IMMEDIATELY WEST OF THE SITE.

25X1 [REDACTED]

GP-1

25X1

REF ID: A [REDACTED] 239730Z CTY [REDACTED] 1957

25X1

25X1

IMMEDIATE SPECIMEN [REDACTED] INFO ROUTINE [REDACTED]

25X1

25X1

THIS IS A SUPPLEMENTAL PHOTO INTELLIGENCE REPORT, IN OPIR FORMAT,
ON BX NSN 6723, FLOWN 17 SEP 67.

SEC 01 OF 01, FOR USER ONLY.

DAY PHOTO. CAMERA ON 0225Z, OFF 0416Z. REF 67RTS IPIR L00796 DTG
180800Z SEP 67, 67RTS IPIR L00797 DTG 182200Z SEP 67, 67RTS IPIR
L00798 DTG 183100Z SEP 67. COMIREX REQUIREMENTS DATA VALID AS OF
18 SEP 67. CAMERA TYPE IS 1115A. OVERALL QUALITY IS FAIR TO GOOD
WITH 50 PCT CLOUD COVER. MISSION PROVIDES COVERAGE OF NVN RTE PKG
AREAS 5, 6A, AND 6B. NO SAM ACTIVITY NOTED.

PART 1. SIGNIFICANT PHOTO INTERPRETATIONS

A. NEW TGS AND SIGNIFICANT CHANGES

ITM01: HANOI SAM AREA SEARCH

SCM:NONE CTY:VN 212300N1053100E

DES: SIXTY NM SEARCH. ONE-HUNDRED PCT COVERAGE. THREE NEW
SITES OBSERVED, REF ITM 08, ITM 24 AND ITM 15, 67RTS IPIR
L00796.

25X1

PART 2. OTHER PHOTO INTERPRETATIONS

A. BONUS TGS COVERED

ITM02: DIEN BIEN PHU SAM SEARCH AREA SCM:NONE CTY:VN 212300N1053100E

DES: FIFTY NM SEARCH. APRX 55 PCT PHOTO COVERAGE OF CENTRAL
PORTION. APRX 50 PCT CLOUD COVERED. NO NEW SAM SITES OR SAM
ASSOC EQUIP NOTED. (REFINES 67RTS IPIR L00796, ITM 07).

OK

25X1

ITNO4: HA TOU NAVAL FAC.

SGN: [REDACTED] CTY:VN 205500N107000E

25X1

DESI:RECOMMEND DELETE. REFER TO HA TOU BOAT REPAIR YARD C BE

0615800651D. CORRECTS 67RTS:IPR L80796, EX [REDACTED]

25X1

OK

25X1

25X1

ITNO5: HA TOU BOAT REPAIR YARD

SGN: [REDACTED] CTY:VN 205500N107000E

25X1

DESI:UTA YJ88Z168 (AMS 6450-40). MINOR PORT WITH APRX 800 FT
 SHALLOW DRAFT QUAYAGE. CIA PIR 7714Z, MAY 67, RPHTD 25 BLDGS.
 NO BOAT RFR FCLTY'S NOTED. SHORELINE ROAD CONNECTS WITH FORMER
 HA TOU NAVAL SHIP AREA (DESTROYED) 1 NM EAST. LOCATED 4 NM
 EAST OF HOU DAY. COORD CHANON REF JOG (A) NK 48-16, ED 1.

OK

DUPPLICATES CPFL 0615-P000 AND ATR 0615823958. (FIRST 67RTS
 RPHTD).

HVL12 SMALL CRAFT.

25X1

ITNO6: HAI PHONG PORT FCLTY'S

SGN:WNE CTY:VN 205157/51064148C

MAC 1965 DX WGN 6716 FLOWN 21 AUG 67 (HPIC IPIR R-157/67).

HVL17 GENERAL CARGO FREIGHTERS (2 AT OFFSHORE WHARFS), 1 LGE
 HATCH GENERAL CARGO FREIGHTER, 2 NEW CLASS PGM (BEACHED IN SM
 INLET ALONG RIVER), APRX 10 SML COMBATANTS.

OK

25X1

6P1

SECRET [REDACTED]

INDEX: YES NO _____

CLASSIFY TO FILE NO. _____

REF TO FILE NO. _____

FILE RID RET. TO _____BRANCH DESTROY SIG. _____ISSEM BY 4/15 PER 2/19AC # 2

CLASSIFIED MESSAGE

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INFO: FILE, R&E, DDC, IRS, OCA, CNE, CERS,

OSA, NM/SD, OSA 2, DSE, C/FE4, FIA, CBG 12, FMNSAC 2,

SPINT, NMST 2, NMCR, C/SDO 4

CTION

D/NPIC. RID COPYOSA, NM/SD, OSA 2, DSE, C/FE4, FIA, CBG 12, FMNSAC 2,
SPINT, NMST 2, NMCR, C/SDO 4

EIJ418 EUB070JUA613 30383

PP RUEPIA

DE RUEPBU 83 2640700

ZNY SSSSS

RUMFCR T ALL 71HFLI CVA/TG CNDRS WESTPAC

P 210650Z SEP 67

FM NPIC WASH DC

SECTION 1, 2, 3, 4, 5 & 5

OSA

0825Z

SDo 2 PG 1 of 18

OP

P

B

25X1

TO AIG NINE SEVEN SIX

RUEPJS/DIA PROOCEN

RUEPJS/NIC

BT

25X1

SECRET

FILE NPIC 1812.

BX

6923

SECTION ONE OF FIVE

CPIR:NPIC SER:FB0472 EX NSN:006723 17SEP67H

DAY PHOTO. CAMERA ON 034616Z, OFF 052559. CAMERA TYPE 115A.

PACON NORTH VIETNAM CPFL ICOD 12 SEP 67. REF (A) 6TR: SCIE

67EXP00802Z, DTG 181930Z SEP 67. (B) 6TR: SCIE 67EXP00803,

DTG 190605Z SEP 67. (C) NPIC MSG 1789, DTG 191824Z, SEP 67.

(D) NPIC MSG 1793, DTG 192138Z, SEP 67. (E) NPIC MSG 1792,

CLASSIFIED MESSAGE

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DTG 192128Z SEP 67. THIS IS A BLACK SHIELD MESSAGE.

PART I. SIGNIFICANT PHOTO INTERPRETATIONS

ZZZ01:VN OFFENSIVE SAM SEARCH SGN: NONE C I Y:VN 000000N0000000E

DES: NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR MISSILE-RELATED ACTIVITY OBSERVED.

[REDACTED] 25X1

25X1 [REDACTED]

A. TRANSIENT TACTICAL TARGETS

ZZZ02: SWATOW POS HA NOI AREA SGN: [REDACTED] C. Y:VN 210200N1055200E

25X1

NINE SWATOW POS ARE OBSERVED IN THE HA NOI AREA (3 ARE LOCATED ALONG THE BANKS OF THE CANAL DES RAPIDES AT UTM WJ923306, WJ922302, AND WJ898296, 3 ARE LOCATED ON THE NE BANK OF THE RED RIVER AT WJ888300, WJ891297, AND WJ893294, AND 3 ARE LOCATED ALONG THE WEST BANK OF THE RED RIVER AT UTM WJ901247, WJ901244, AND WJ904237).

[REDACTED] 25X1

25X1 [REDACTED]

B. NEW TARGETS AND SIGNIFICANT CHANGES

ITM 03: HA NOI SAM SITE A34-2 (244) SGN: [REDACTED] C I Y:VN 210450N1054920E

25X1

DES: NPIC CONCLRS WITH IDENTIFICATION OF NEW SAM SITE AS REPORTED IN REFERENCE A. SITE CONSISTS OF 4 OCCUPIED UNREVELED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), AN OCCUPIED UNREVELED

CLASSIFIED MESSAGE

SECRET

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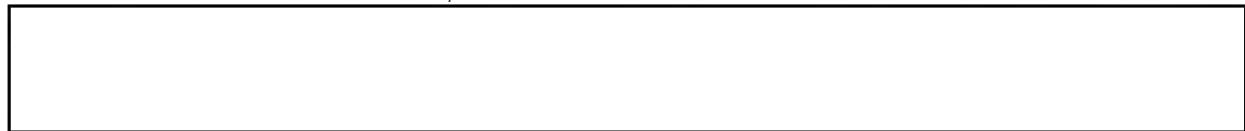
GUIDANCE AREA WITH FAN SONG RADAR AND 4 VANS, AND AN OCCUPIED ACQUISITION RADAR POSITION WITH 2 TRUCKS.

MIS:4 SA-2 MISSILES ON LAUNCHERS

ELC:1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 4 VANS.,

GFW:2 TRUCKS

25X1



ITEM 04: HOA BINH SAM SITE (245)

SGM [REDACTED] CITY:VN 205315N 105317E

25X1

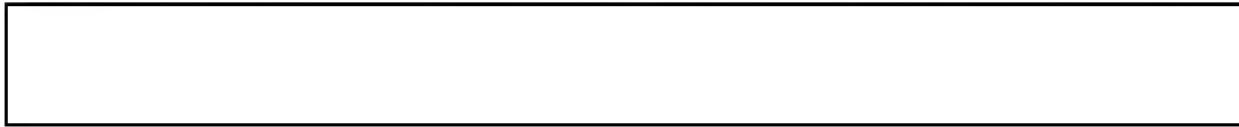
DES:NPIC CONCURS WITH IDENTIFICATION OF NEW SAM SITE AS REPORTED IN ITEM A OF REFERENCE B. SITE CONSISTS OF 4 OCCUPIED UNREVETED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), AN OCCUPIED UNREVETED GUIDANCE AREA WITH FAN SONG RADAR AND 4 VANS, AND AN OCCUPIED ACQUISITION RADAR POSITION WITH 2 TRUCKS.,

MIS:4 SA-2 MISSILES ON LAUNCHERS

ELC:1 FAN SONG RADAR, 1 ACQUISITION RADAR, AND 4 VANS

GFW:2 TRUCKS

25X1



ITEM 05: REPORTED SAM SITE (NEW)

SGM: NONE CITY:VN 212030N 1060805E

DES:NPIC DOES NOT CONCUR WITH THE IDENTIFICATION OF A POSSIBLE 3-POSITION FIELD-DEPLOYED SAM SITE AS REPORTED IN ITEM B OF REFERENCE B. NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE VISIBLE.

25X1



CLASSIFIED MESSAGE

SECRET

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ITM 06:HAI PHONG SAM SITE (NEW) 246 SGM [REDACTED] CTY:VN 204920N 1063342E

25X1

DES: NEWLY IDENTIFIED SITE (REF C) IS LOCATED 7.3 NM WSW OF HAI PHONG AT UTM XJ 625 031 AND CONSISTS OF 3 OCCUPIED UNREVELED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND AN OCCUPIED UNREVELED GUIDANCE AREA WITH GUIDANCE RADAR AND AT LEAST 3 ASSOCIATED VANS.

MIS: 3 SA-2 MISSILES ON LAUNCHERS

ELC: GUIDANCE RADAR AND AT LEAST 3 ASSOCIATED VANS

25X1

ITM 07:HA NOI SAM SITE A 15-2 (243) SGM [REDACTED] CTY:VN 205 720N 1055 435E

25X1

DES: SITE (REF D) CONSISTS OF 5 UNREVELED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS, A GUIDANCE AREA OCCUPIED BY FAN SONG RADAR AND AT LEAST 4 VAN TRAILERS AND AN ACQUISITION RADAR POSITION OCCUPIED BY A TRUCK-DUNTED SPOON REST RADAR AND 1 VAN TRUCK. ONE MISSILE TRANSPORTER (WITH CANVAS-COVERED MISSILES) AND 2 TRUCKS ARE LOCATED ON A ROAD IMMEDIATELY EAST OF THE SITE AND 3 PROBABLE MISSILE TRANSPORTERS (WITH POSSIBLE MISSILES) ARE LOCATED ON A ROAD IMMEDIATELY WEST OF THE SITE.

MIS: 5 SA-2 MISSILES ON LAUNCHERS, 1 MISSILE TRANSPORTER (WITH CANVAS-COVERED MISSILE), AND 3 PROBABLE MISSILE TRANSPORTERS (WITH POSSIBLE MISSILES).

ELC: 1 FAN SONG RADAR, 1 SPOON REST RADAR, 5 VAN TRUCKS.

CLASSIFIED MESSAGE

SECRET

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25X1



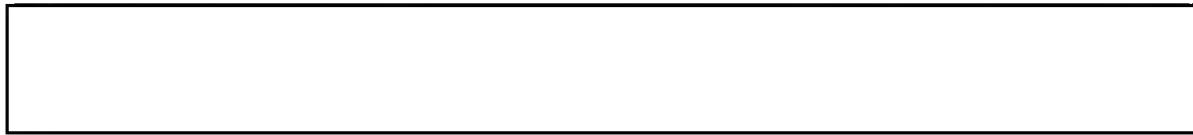
ITM 08: HOA BINH SAM SITE (NEWL (247) SGM [REDACTED] CTY:VN 210309N1053128E

25X1

DES: NEWLY IDENTIFIED SITE (REF E) IS LOCATED 15.9 NM NE OF HOA BINH AT UTM WJ545270 AND CONSISTS OF 3 UNOCCUPIED UNREVETTED LAUNCH POSITIONS AND AN UNOCCUPIED UNREVETTED GUIDANCE AREA. NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

MIS: NONE OBSERVED.

25X1



BT

25X1 SECRET [REDACTED] CITE NPIC 1812.

SECTION TWO OF FIVE

CPIR:NPIC SER:F00472 BX MSN:006723 17SEP67H

ITM 09: HAI PHONG SAM SITE A14-2(137) SGM: [REDACTED] CTY:VN 204921N1064336E

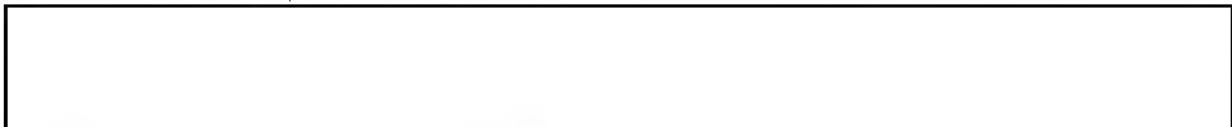
25X1

RMK: SITE IS LOCATED 3.1 NM SE OF HAI PHONG AT UTM XJ96033 AND CONSISTS OF 3 OCCUPIED UNREVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS) AND AN OCCUPIED GUIDANCE AREA WITH GUIDANCE RADAR AND 4 ASSOCIATED VANS. NO SUPPORT FACILITIES OBSERVED.

MIS: 3 SA-2 MISSILES ON LAUNCHERS

25X1

ELC: GUIDANCE RADAR AND 4 VANS



CLASSIFIED MESSAGE

~~SECRET~~

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TM10:HA NOI SAM SITE C29-2 (6) SGM: [REDACTED] CTY:VN 211030N1052220E

25X1

25X1

RMK: SITE IS UNOCCUPIED

[REDACTED]

TM11:HA NOI SAM SITE C30-2 (7) SGM: [REDACTED] CTY:VN 211300N1052140E

25X1

25X1

RMK: SITE IS UNOCCUPIED.

[REDACTED]

TM12:HAI PHONG SAM SITE A20-2 (25) SGM: [REDACTED] CTY:VN 204421N10 3910E

25X1

25X1

RMK: SITE IS UNOCCUPIED.

[REDACTED]

TM13:HA NOI SAM SITE D36-2 (39) SGM: [REDACTED] CTY:VN 213220N1054745E

25X1

25X1

RMK: SITE IS UNOCCUPIED.

[REDACTED]

TM14:HA NOI SAM SITE D35-2 (75) SGM: [REDACTED] CTY:VN 213800N1053748E

25X1

25X1

RMK: SITE IS UNOCCUPIED.

[REDACTED]

TM15:HA NOI SAM SITE B28-2 (189) SGM: [REDACTED] CTY:VN 210149N1053230E

25X1

RMK: SITE IS UNOCCUPIED AND CONSISTS OF 6 UNREVETTED LAUNCH

POSITIONS AND A REVETTED GUIDANCE AREA. THIS SITE WAS
25X1 INITIALLY IDENTIFIED AND REPORTED BY NPIC FROM [REDACTED] 25X1

[REDACTED] AS HAVING SIX OCCUPIED, LAUNCH POS TIONS AND
AN OCCUPIED GUIDANCE AREA. IT WAS SUBSEQUENTLY OBSERVED OCCUPIED
25X1 ON [REDACTED] NUMEROUS AAA
SITES ARE IN THE IMMEDIATE AREA.
25X1 MIS:NONE OBSERVED.

[REDACTED]

ITM16:HOA BINH SAM SITE B08-2 (212) SGM [REDACTED] CTY:VN 205231N1053319E 25X1
RMK:SITE IS UNOCCUPIED.

[REDACTED]

ITM17:HA NOI SAM SITE A01A-2 (242) SGM: [REDACTED] CTY:VN 210915N1055155E 25X1
RMK:SITE IS UNOCCUPIED.

[REDACTED]

ITM18:HA NOI SAM SITE (205) SGM: [REDACTED] CTY:VN 212840N1055518E 25X1
25X1 RMK:SITE IDENTIFICATION ONLY.

[REDACTED]

ITM19:NUI VIEN NAM AW/GCI FACILITY SGM: [REDACTED] CTY:VN 205717N1052654E 25X1
RMK:FACILITY CONSISTS OF A TOKEN-TYPE RADAR AND AT LEAST
3 REVETTED VEHICLES. SITE IS SITUATED ON A MOUNTAIN PEAK

SECRET

~~SECRET~~

IN 183 PAGE

25X1

AND IS SERVED BY HELICOPTER PAD ONLY.

TM20:PHUC YEN AIRFIELD

SGM: [REDACTED] CTY:VN 211313N105483 E

25X1

25X1
25X1 RMK: NO [REDACTED]

[REDACTED] EXCEPT ON THE CONSTRUCTION OF

5 SHELTERS HAVE BEEN CONSTRUCTED OVER ALERT REVETMENTS ALONG
THE E/W TAXIWAY.

AOB:9 FISHBED, 9 FAGOT/FRESCO, 3 DUMMY/DECOY AIRCRAFT, 4

25X1 PROBABLE AIRCRAFT NOSE PROBES PROTRUDING FROM UNDER AIRCRAFT
SHELTERS, AND 1 MOUND HELICOPTER AT THE OLD AIRFIELD.

TM21:DONG NGOAI AW/GCI FACIL (NEW)SGM: [REDACTED] CTY:VN 210020N1060340E

25X1

DES:NEWLY IDENTIFIED AW/CGI RADAR SITE UNDER CONSTRUCTION S
LOCATED AT DONG NGOAI AND 12.1 NM SSW OF BAC NINH. SITE
CONSISTS OF 4 RADAR POSITIONS. POSITION (A) AT UTM XJ190232
CONTAINS A RADAR MOUND, 3 VEHICLE REVETMENTS, ONE PROBABLE
CANVAS-COVERED CARGO TRUCK, AND 1 SMALL UNIDENTIFIED VEH CLE.
POSITION (B) AT XJ191234 CONTAINS A RADAR MOUND, 2 VEH CLE
REVETMENTS AND 1 OTHER REVETMENT. POSITION (C) AT XJ191228
CONTAINS 1 VEHICLE REVETMENT AND 1 SMALLER REVETMENT (PROBABLY
FOR GENERATOR). POSITION (D) AT XJ195225 CONTAINS 1 VEHICLE
REVETMENT AND 1 SMALLER REVETMENT (PROBABLY FOR GENERATOR).~~SECRET~~

~~SECRET~~

IN 1 PAGE

25X1 ELC:NONE OBSERVED.

GFW:1 PROBABLE CARGO TRUCK AND 1 SMALL UNIDENTIFIED VEH

BT

25X1 ~~SECRET~~ [REDACTED] CITE NPIC 1812.SECTION THREE OF FIVE

CPIR:NPIC SER:F00472 BK N SW:006723 17SEP67H

ITM22:HAI PHONG AW/ GCI FACILITY SG [REDACTED] C.I.Y:VN 204537N1064127E

25X1

DES:FACILITY CONSISTS OF A TOKEN-FAMILY RADAR ON A MOUND WITH AT LEAST 2 ADJACENT REVEITED VAN TRAILERS AND A VAN TRUCK, A POSSIBLE HEIGHTFINDER ON A MOUND WITH 2 ADJACENT REVEITED VAN TRAILERS AND A VAN TRUCK, AND A REVELED POSSIBLE FLAT FACE RADAR.

25X1

ELC:1 TOKEN-FAMILY RADAR, 1 HEIGHTFINDER RADAR, 1 POSSIBLE

FLAT FACE RADAR, AT LEAST 4 VAN TRAILERS, AND VAN TRUCKS.

ITM23:HA DONG AW/ GCI FACILITY SG [REDACTED] C.I.Y:VN 205948N105434E

25X1

DES:FACILITY CONSISTS OF 2 RADARS - - 1 BAR LOCK-TYPE RADAR ON A MOUND WITH 2 REVEITED VAN TRAILERS, A REVELED ANTENNA TRANSPORT TRAILER, AND A REVEITED PROBABLE VAN TRUCK AND A SIDE NET RADAR ON A MOUND WITH 2 ADJACENT REVEITED VAN TRAILERS AND A REVEITED VAN TRUCK.

~~SECRET~~

25X1 ELC:L BAR LOCK-TYPE RADAR, 1 SIDE NET RADAR, 4 VAN TRAILERS,
1 VAN TRUCK, AND 1 PROBABLE VAN TRUCK.

ITEM 24: NGAN SON AW/ GCI FACILITY SGM: [REDACTED] CITY:VN 222530N 1055 710E 25X1

DES:FACILITY CONSISTS OF A PROBABLE BIG BAR RADAR WITH 2 REVETTED VAN TRAILERS, 1 REVETTED PROBABLE VAN TRUCK, AND A REVETTED PROBABLE ANTENNA TRANSPORT FACILITY A POSSIBLE SIDE NET RADAR AND 2 REVETTED VAN TRAILERS ARE NEAR BY.

ELC: 1 BIG BAR RADAR, 1 POSSIBLE SIDE NET RADAR, 2 VAN TRAILERS, 2 PROBABLE VAN TRAILERS, AND 1 PROBABLE VAN TRUCK.

25X1

ITEM 25: THOUNG CHE AW/ GCI FACILITY SGM: [REDACTED] CITY:VN 205800N 1055 830E 25X1

DES:FACILITY CONSISTS OF A BAR LOCK-TYPE RADAR ON A MOUND WITH 3 REVETTED PROBABLE VAN TRAILERS AND 1 REVETTED UNIDENTIFIED IED VEHICLE AT UTM XJ012186 AND A PROBABLE SIDE NET RADAR ON A MOUND WITH 2 REVETTED VAN TRAILERS AT UTM XJ019185.

ELC: 1 BAR LOCK-TYPE RADAR, 1 SIDE NET RADAR, 2 VAN TRAILERS, AND 3 PROBABLE VAN TRAILERS.

GFW: 1 UNIDENTIFIED IED VEHICLE.

SECRET

~~SECRET~~ITM26: HA NOI/TANG MY AW/ GCI FACIL ITY SGM: 6A2A CTY:VN 211012Z 25X1
[REDACTED]

DES:FACILITY CONSISTS OF 1 BAR LOCK-TYPE RADAR ON A MOUND. A PROBABLE SIDE NET RADAR ON A MOUND. AT LEAST 1 REVELED VAN TRAILER IS ADJACENT TO THE SIDE NET. ADDITIONAL VEHICLES ARE PROBABLE CONCEALED BY TREES ON THE EDGE OF THE VILLAGE OF TANG MY.

ELC: 1 BARLOCK-TYPE RADAR; PROBABLE SIDE NET RADAR, AND 1 VAN TRAILER.

25X1

[REDACTED]

ITM 27: HAN OI/ GIA LAM AIRFIELD SGM: [REDACTED] CTY:VN 210222N 105532E 25X1

RWK: NO APPARENT CHANGE IN FACILITIES [REDACTED]
EXCEPT FOR THE CONSTRUCTION & 4 AIRCRAFT SHELTERS OVER AIRCRAFT REMONTS AT THE SW END OF THE NE/SW RUNWAY.,

AOB: 7 FRESCOs, 4 PAC CO., 1 COL., 1 CRASH, 1 PROBABLE T-28, 1 MOUND, 1 CAB FUSELAGE.

25X1

[REDACTED]

ITM 28: HAN OI/ BAC MAI AIRFIELD SGM: [REDACTED] CTY:VN 20593N 1052012E 25X1

25X1 RWK: NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1

AOB - 2 DERELICT AIRCRAFT IN HANGAR WITHOUT ROOF

25X1

~~SECRET~~

ITEM 29: PORT WALL AT NAVAL BASE

SGN: [REDACTED] CITY:VN 211201N1073425E

25X1

RMK: BASE SUBJECTED TO NUMEROUS AIR STRIKES, ALL BUILDINGS ARE DESTROYED OR HEAVILY DAMAGED. MARINE RAILWAY APPEARS TO BE INTACT BUT DAMAGED. AREA APPEARS TO BE INACTIVE; HOWEVER, ANCHORAGE AND OFFLOADING IS STILL POSSIBLE.

NVL: 2 CAMOUFLAGED PT BOATS (1 AI YJ65434520 AND 1 AI YJ65804510)

25X1

[REDACTED]

ITEM 30: LAM DONG NAV DISPER SAL FAC

SGN: [REDACTED] CITY:VN 205256N1064845E

25X1

RMK: THE FOLLOWING NAVAL VESSELS ARE OBSERVED DISPERSED IN VICINITY OF LAM DONG -- 2 S.O.-1 SC, 1 SWALLOW, AND 7 RIVER CRAFT.

NVL: 2 S.O.-1 SC, 1 SWALLOW.

25X1

[REDACTED]

ITEM 31: HAI PHONG PORT FACILITIES

SGN: [REDACTED] CITY:VN 205256N1064245E

25X1

RMK: THE FOLLOWING NAVAL/MERCHANT VESSELS ARE OBSERVED IN PORT AREA -- 1 S.O.-1 SC (SUNK AT NAVAL BASE PIER), 3 SHANGHAI PT, 4 P-6 PT, 5 P-4 PT (1 IN GRAVING DOCK), 3 PROBABLE PQM (REF LE970F, 26 MAY 67), 6 LCM (1 IN GRAVING DOCK, 13 SL-1, 7 GENERAL CARGO FREIGHTERS 1 LARGE HATCH FREIGHTER IN PORT AND 5 GENERAL CARGO FREIGHTERS, 1 LARGE HATCH FREIGHTER, AND 2 TANKERS IN THE ROAD S,

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NVL: 1 S. Q. - 1 SC (SUNK AT NAVAL BASE PIER), 3 SHAN CHAI
 4 P-6 PT, 5 P-4 PT (1 IN GRAVING DOCK), 3 PROBABLE PG,
 LCM (1 IN GRAVING DOCK, AND 13 SL-1.

25X1

BT

25X1

SECRET [REDACTED] CITE [NPIC 1812.]

SECTION FOUR OF FIVE

CPIR:NPIC SER: F00472 BX M SN: 006723 17 SEP 67H

ITM32:HON GAI PORT FACILITIES SG: [REDACTED] CITY: VN 205 705 N 107 05 00E

25X1

RMK: NO APPARENT CHANGE IN FACILITIES SINCE BLACK SHIELD

25X1

VESSELS INCLUDE ONE LARGE CARGO VESSEL AND NUMEROUS BARGES,
 LIGHTERS, AND SMALL CRAFT.

25X1

ITM33:HA T OU SHIPYARD

SG: [REDACTED]

CITY: VN 2055, 7N 107 09 08E

25X1

RMK: IDENTIFICATION ONLY.

25X1

ITM34:LANG SON ARMY BARRACKS

SG: [REDACTED]

CITY: VN 215028N 10645 34E

25X1

RMK: APPROXIMATELY TEN BUILDINGS IN EAST SIDE AREA A ARE
 DAMAGED. NO OTHER CHANGE SINCE BLACK SHIELD MISSION

25X1

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25X1 ITEM35: VAN HOI MILITARY AREAS SCM: CITY:VN 21313N104418E

RMK: IDENTIFICATION ONLY.

ITEM36:DONG DANG RAILROAD YARD SCM: CITY:VN 215630N106414E

25X1

RMK: NO APPARENT CHANGE IN FACILITIES SINCE BLACK SHIELD

25X1 [REDACTED] THIRTEEN LOCOMOTIVES AND

APPROXIMATELY 36 PIECES OF ROLLING STOCK ARE DISCERNIBLE.

25X1 [REDACTED]

ITEM37: HANOI/PINGHSIANG RR SEGMENT SCM: CITY:VN 214500N106440E

25X1

RMK: ENTIRE SEGMENT IS COVERED FROM 215825N 1064315E TO 214150N 1064030. AT LEAST 13 LOCOMOTIVES AND 36 PIECES OF ROLLING STOCK ARE VISIBLE THROUGH SCATTERED CLOUDS AT DONG DANG RAILROAD YARDS. ONE LOCOMOTIVE AND 1 RAILCAR ARE SOUTHBOUND ON THE MAIN LINE AT UTM XK768249. FIFTEEN RAILCARS ARE IN THE YARD AT XK794234. ONE LOCOMOTIVE AND 12 RAILCARS ARE IN LANGSON NORTH RAILYARD (XK818175). CENTER SPANS OF LANGSON RR BRIDGE HAVE BEEN DROPPED BY AIR STRIKES. BRIDGE IS IMPASSABLE. FOUR SERVICEABLE AND 3 DESTROYED RAILCARS ARE IN YARD AT XK831176. YARD IS SERVICEABLE. SEVENTEEN RAILCARS ARE IN YARD AT XK839159. ONE DAMAGED LOCOMOTIVE, 4 DAMAGED AND 28 UNDAMAGED RAILCARS ARE IN LANGSON YARDS AT XK821161. ONE HEAVY DUTY CRANE, 7 LOCOMOTIVES AND APPROXIMATELY 59 CARS ARE ON RAIL LINE AND IN GRAVEL PIT YARDS AT XK83613.

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CRANE APPARENTLY IS USED TO MOVE BRIDGE SPAN INTO PLACE ON RR BRIDGE AT XK838143. BRIDGE SPAN IS LOCATED ON SOUTH BANK OF RIVER AT BRIDGE APPROACH. RAIL YARD AT XK792072 HAS SUSTAINED MODERATE BOMB DAMAGE BUT 2 OF 3 TRACKS APPEAR SERV ICEABLE. YARD CONTAINS 11 SERV ICEABLE, 2 DESTROYED, AND 2 DAMAGED RAILCARS. TWENTY-FOUR RAILCARS ARE ON PASSING SIDING AT XK765037.

25X1

ITEM 38: HA NOD/PING-HSIANG RR SEGMENT 2 SGM [REDACTED] YVN 213200N 106270E

RMK: NORTHERN PORTION OF SEGMENT OBSERVED FROM 214150N 1064030E TO 213555N 1063215E. RAIL YARD AT XJ 720998 HAS BEEN HEAVILY DAMAGED BY AIR STRIKE. YARD IS ONLY PARTIALLY USEABLE. ONE THROUGH TRACK IS SERV ICEABLE. THREE POSSIBLE LOCOMOTIVES, 38 SERV ICEABLE AND 7 DAMAGED RAIL CARS. EIGHTEEN RAILCARS ARE ON MINING SPUR AT XJ 665979. EIGHTEEN RAILCARS ARE ON MINING SIDING AT XJ 657969. FIFTEEN RAILCARS ARE ON MINING SPUR AT XJ 648958. LANG DANG RAIL YARD AND MAINTENANCE FACILITY HAS SUSTAINED MODERATE TO HEAVY DAMAGE FROM AIR STRIKE. RAIL YARD APPEARS TO HAVE ALL 6 THROUGH LINES AND ENTRANCE TO MAINTENANCE FACILITY HEAVILY DAMAGED. ONE POSSIBLE LOCOMOTIVE AND 36 RAILCARS ARE DISCERNIBLE IN YARD. SERV ICEABILITY OF ROLLING STOCK UNDETERMINED. MAINTENANCE FACILITY IS MODERATELY DAMAGED. NO RAILCARS OBSERVED IN FACILITY. TRAIN CONSISTING OF LOCOMOTIVE AND 14

25X1

SECRET

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RAILCARS PARKED ON MAIN LINE AT SOUTH MOUTH OF YARD, RAIL-YARD AT XJ5 91890 APPEARS HEAVILY DAMAGED BY AIR STRIKE.

25X1 OBLIQUITY AND QUALITY PRECLUDE FURTHER INTERPRETATION OF THIS SEGMENT.

ITEM3 9: HA NOI/PING HSIANG RR SEG 3 SGM [REDACTED] CTY:VN 211000N1060400E

25X1

RMK: SEGMENT OBSERVED BETWEEN HA NOI (210137N 1055121E) AND 211845N 1061445E. RAIL ACTIVITY INCLUDES AT LEAST 225 PIECES OF ROLLING STOCK AND 6 POSSIBLE LOCOMOTIVES. (THIS INCLUDES THE ROLLING STOCK OBSERVED AT THE YEN VIEN RR YARDS).

25X1

BT

25X1 SECRET [REDACTED] CITE NPIC 1812.

FINAL SECTION OF FIVE

CPIR:NPIC SER:F00472 BX MSN:006723 17SEP67H

ITEM40: HA NOI/LAO CAI RR SEGMENT 1 SGM: [REDACTED] CTY:VN 222000N1041000E

25X1

RMK: SEGMENT IS COVERED ON CLEAR, FAIR QUALITY PHOTOGRAPHY FROM 223020N1035810E TO 221535N 1041600E AND APPEARS SERVICEABLE. THE FOLLOWING ACTIVITY IS OBSERVED -- 40 PIECES OF ROLLING STOCK AT LAO CAI RAILYARD (UTM UK953874), 22 PIECES OF ROLLING STOCK AT LANG-YANG RAILYARD (UTM VK022803), AND 16 PIECES OF ROLLING STOCK ON RAIL SIDING (VK047792).

25X1

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ITM41: HA NOI/LAO CAI RR SEGMENT 3 SGM: [REDACTED] CTY:VN 2140N 1045E 00E 25X1

RMK: SEGMENT IS OBSERVED FROM 2140N 1045E TO 2128N 1050E THROUGH SCATTERED CLOUDS AND CLOUD SHADOW. FIVE PIECES OF ROLLING STOCK ARE OBSERVED AT 212930N 105050E. RAIL HAS BEEN SUBJECTED TO AIR STRIKES AT SEVERAL POINTS; HOWEVER OBLIQUITY PRECLUDES DETERMINATION OF SERVICEABILITY.

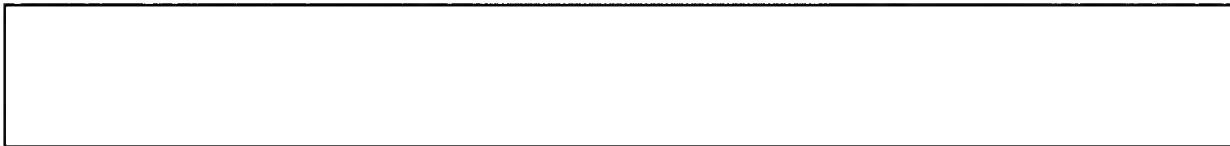
25X1



ITM42: HA NOI/LAO CAI RR SEGMENT 4 SGM: [REDACTED] CTY:VN 212000N 105200E 25X1

RMK: SEGMENT OBSERVED FROM 2128N 1050E TO 2118N 1052E. THIS PORTION APPEARS TO BE UNSERVICEABLE DUE TO REPEATED AIR STRIKES. NINE PIECES OF ROLLING STOCK OBSERVED IN SMALL RAILYARD AT 212345N 1051345E. TWENTY-NINE PIECES OF ROLLING STOCK OBSERVED AT SIAI RAIL YARD AT 2121N 105145E. RAIL LINE IS INTERDICTED AND SEVERAL PIECES OF ROLLING STOCK DERAILED. FIFTEEN PIECES OF ROLLING STOCK ARE OBSERVED AT VIET TRI RAILROAD YARD.

25X1



ITM43: HA NOI/LAO CAI RR SEGMENT 5 SGM: [REDACTED] CTY:VN 211000N 105480E 25X1

RMK: ENTIRE SEGMENT OBSERVED FROM 2118N 1053E TO 2101N 10551E. MAIN RAILROAD BRIDGE AND RAIL BY-PASS BRIDGE IN THE VICINITY OF 2115N 10541E ARE UNSERVICEABLE. PORTIONS OF RAIL

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SEGMENT ARE ALSO UNSERVICEABLE DUE TO BOMB DAMAGE. ONE
LOCOMOTIVE AND 99 PIECES OF ROLLING STOCK OBSERVED.

25X1



PART II. OTHER PHOTO INTERPRETATIONS - NONE

GP-1

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